Certificate of Analysis



YSI Incorporated

Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA Phone 937 767-7241•800 765-4974•Fax 937 767-9353

a xylem brand

Product Category	Bioanalytical	Standard

Product Model Number 2785

Lot Number 20H100098

Method Comparative enzymatic testing of Production standard vs. Metrology standard

Chemistry Tested	Determination	Tolerance	Result
Glucose	(Average of production) - (average of	± 0.13 g/L	0.01 g/L
	metrology)		
	Coefficient of variation for production	≤ 2.0%	1.60%
	standard (CV, %)		
Galactose	(Average of production) - (average of	$\pm 0.13 \text{ g/L}$	0.07 g/L
	metrology)		
	Coefficient of variation for production	≤ 2.0%	1.550%
	standard (CV, %)		

Conforms to acce	ptance criteria			
Completed by:	Nick Rittenhouse	Date:	8/13/2020	

The procedures used to manufacture and test this product have been verified by QA for GMP compliance.



Gregory W. Popp Quality Manager, Analytics

Dregory W. Popp